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Manuscript no.: S 234-3.
Order from OTS, SLA, or ETC \$1.60 TT-63-24489

Trans. of Terapevticheskiy Arkhiv (USSR) 1963, v. 35,
no. 1, p. 43-49. (Abstract available)

DESCRIPTORS: Secretion, *Pancreas, Endocrine
glands, *Hepatitis, *Biliary system, Diseases,
Enzymes, Gastrointestinal system.

The exocrine function of the pancreas is disturbed in
the majority of patients (40 out of 46) with chronic dis-
eases of the liver and bile ducts: pronounced
"dyspancreatism" is observed, consisting of a decrease
in the lipase level and an increase in the content of
amylase and trypsin, as well as an extremely prolonged.
(Biological Sciences--Pathology, TT, v. 11, no. 6)(over)

TT-63-24489

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Order from OTS, SLA, or ETC \$5.60 TT-63-24481

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya
Biologicheskaya, 1962 [v. 27] no. 4, p. 502-522.
(Abstract available)

DESCRIPTORS: *Phosphates, *Metabolism, Energy,
Inorganic compounds, *Biosynthesis, Biochemistry,
Morphology,

The chemical structure and biological role of poly- and
metaphosphates are reviewed. The following are
(Biological Sciences--Physiology, TT, v. 11, no. 5)
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